Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

- (Currently Amended) An electronic apparatus comprising:

 a graphics memory storing a first and a second graphics object;
 an OSD processor generating a first digital stream representing the first graphics object, said OSD processor being unable to manage two graphic objects that overlap;
- a pictures memory containing a picture and generating a second digital stream from said picture:
- a mixer able to mix the first digital stream and the second digital stream into a video signal;
- means for generating an overlap cue if an overlap is detected between the first and the second graphics objects; and
- means for converting the second graphics object into still picture data if said overlap cue indicating said overlap between the first and the second graphics object is generated; and

means for writing the still picture data to the picture memory.

- (Cancelled)
- (Previously Presented) An electronic apparatus according to Claim 1, comprising a
 means for controlling the mixer, means for conversion and means for writing as a function
 of the overlap cue.
- (Previously Presented) An electronic apparatus according to Claim 1, comprising a video memory supplied by a decoder and linked to the mixer.
- (Previously Presented) An electronic apparatus according to Claim 1, wherein the video signal is transmitted to an output connector.

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- (Previously Presented) An electronic apparatus according to Claim 1, wherein the
 means for converting the second graphics object into picture data are a piece of software
 executed by a main controller.
- (Previously Presented) An electronic apparatus according to Claim 1, in which the
 picture memory is a stationary picture memory.
- (Cancelled)
- (Cancelled)
- (Currently Amended) A process for generating a video signal, comprising the following steps:

reception of a command to display a first and a second graphics object;

detection of a possible overlap between the first and the second graphics object;

if absence of overlap, generation by an OSD processor of a digital stream representing the first graphics object and the second graphics object, and generation of a video signal based on the digital stream <u>said OSD processor being unable to manage two</u> graphics objects that overlap;

if presence of an overlap:

- generation by an said OSD processor of a first digital stream representing a first graphics object;
- conversion of the second graphics object into a still picture; writing of the still picture to a memory;
- generation of a second digital stream from said still picture in the memory;
- mixing of the first digital stream and of the second digital stream;
- generation of a video signal from said mixture,

(Cancelled)